

to a nucleic acid molecule encoding human PI3 kinase p110 delta
1. (Amended) A compound 8 to 30 nucleobases in length targeted

Please amend claim 1 as follows:

Please cancel claim 3.

In the claims:

examination of this invention,
amended and claim 3 canceled to facilitate the search and
claims 1-19 are pending in this application. Claim 1 is being

PRELIMINARY AMENDMENT

Dear Sirs:

Assistant Commissioner for Patents
Washington, D.C. 20231

June Nineteen Lcata Registration No. 32,257

On September 4, 2002

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Title: Antisense Modulation of PI3 kinase p110
Delta Expression
Group Art Unit: 1636
Examiner: J. Schultz
Filing Date: June 10, 2002
Serial No.: 10/049,743
Inventors: Monica and Cowser
Attorney's Docket No.: RTSF-0234

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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NUMBER OF PAGES: 6

FILED: June 10, 2002

SERIAL NO.: 10/049,743

ATTORNEY DOCKET NO.: RTS-P-0234

FAX NUMBER: 1-703-746-3973

GROUP: 1636

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Preliminary Amendment

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| | | | | |
|---|---------------|---|----------------|------|
| INVENTION: ANTISENSE MODULATION OF PI3 KINASE PI10 DELTA EXPRESSION | | | | |
| Serial No. | Filing Date | Examiner | Group Art Unit | 1636 |
| 10/049,743 | June 10, 2002 | J. Schulte | | |
| Applicant(s): Monica and Cowser | | RTSP-0234 | | |
| Docket No. | | CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8) | | |

| | | | | | |
|--|-------------------------------------|---------------------------------|---|-------------------------------------|-------------------|
| AMENDMENT TRANSMITTAL LETTER (Small Entity) | | | | Docket No. RTSP-0234 | |
| Applicant(s): Monia and Cowser | | Serial No. 10/049,743 | | Filing Date June 10, 2002 | |
| Examiner J. Schultz | | Group Art Unit 1636 | | | |
| Invention: ANTISENSE MODULATION OF PI3 KINASE P110 DELTA EXPRESSION | | | | | |
| <u>TO THE ASSISTANT COMMISSIONER FOR PATENTS:</u> | | | | | |
| Transmitted herewith is an amendment in the above-identified application. | | | | | |
| <input checked="" type="checkbox"/> Small Entity status of this application has been established under 37 CFR 1.27 by a verified statement previously submitted. <input type="checkbox"/> A verified statement to establish Small Entity status under 37 FR 1.27 is enclosed. | | | | | |
| The fee has been calculated and is transmitted as shown below. | | | | | |
| CLAIMS AS AMENDED | | | | | |
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST # PREV. PAID FOR | NUMBER EXTRA CLAIMS PRESENT | RATE | ADDITIONAL FEE |
| TOTAL CLAIMS | 18 - | 20 = | 0 x | \$9.00 | \$0.00 |
| INDEP. CLAIMS | 1 - | 3 = | 0 x | \$42.00 | \$0.00 |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/> | | | | | \$0.00 |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | \$0.00 |
| <input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. in the amount of A duplicate copy of this sheet is enclosed. <input type="checkbox"/> A check in the amount of to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1619 A duplicate copy of this sheet is enclosed. <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. | | | | | |
| <u>Jane Massey Licata</u> <i>Jane Massey Licata</i> | | | Dated: September 4, 2002 | | |
| Signature | | | <div style="border: 1px solid black; padding: 5px; width: 100%; height: 100%;"> I certify that this document and fee is being deposited on with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231. </div> | | |
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